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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attom	ey Docket No.	062020-1540				
First Inventor		Paul Kohl				
Title		OMPOSITIONS, METHODS OF USE METHODS OF DECOMPOSITION				

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Co				
(Sabinit en Original, and a d	ntity status. See CFR 1.27		8.			r Amino Acid Sequen	ce Submission	0 TO
3. Specification (preferred arrangement)	[Total Pages set forth below)	26	J	a.	plicable, all	Computer Readabl	e Copy (CRF)	U.S. 1 933
- Statement Regar - Reference to seq computer prograr - Background of th - Brief Summary o	to Related Applications ding Fed. Sponsored R&D uence listing, a table, or a m listing appendix e Invention f the Invention of the Drawings (if filed)			b. c.	Specificat i. ii.	CD-ROM or Paper Statements verifying	CD-R (2 copies);	,(1
- Claim(s)	ion			ACC	COMPAN	YING APPLIC	ATION PAR	TS
- Abstract of the D	sclosure				1	111107117210	71110111711	
4. X Drawing(s) (35 USC 113	(Total Sheets	18	9.] 10		37 CFR 3	ent Papers (cover she	Powe	r of
5. Oath or Declaration	, [Total Pages		1 11	-	i	re is an assignee) ranslation Document	(if applicable)	iey
Alouby Evoputed		L	1 12	<u> </u>	Informatio	n Disclosure	Copie	s of IDS
Copy from a prior application (37 CFR §1.63(d))					- 1	t (IDS)/PTO-1449	Citatio	ons ·
b (for continuation/	divisional with Box 18 completed))	13	-	Preliminary Amendment Return Receipt Postcard (MPEP 503)			
DELETION OF INVENTORIO			14	<u> </u>	(Should be specifically itemized) Certified Copy of Priority Document(s)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15		(if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16	Applicant must attach form P 10/56/55 of its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76					Other:			
18. If a CONTINUING APPLICAT or in an Application Data Sheet ur	ION, check appropriate box, oder 37 CFR 1.76:	and sup	ply the	equisite	informatio	on below and in a p	reliminary ame	ndment,
· _ '' _	<u> </u>	ontinuati	ion-in-r	art (CII	P) (of prior application	on No: /	
Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	18. CORRE	SPOND	ENCE	ADDR	ESS			
Customer Number:	245	04			. o	R Correspon	dence address be	elow:
	ynthia J. Lee ayden, Horstemeyer & R	lislev, L	.L.P.					
ADDRESS 100 Galleria Parkway Suite 1750								
CITY Atlanta	STATE	Georgia	1			ZIP CODE	30339-5948	3
COUNTRY U.S.A.		770-933				FAX	770-951-09	
Name (Print/Type)	Cynthia J.	Lee		Reg	istration N	o. (Attorney/Agent)		
Signature	Cost lie	1	L	بع		Date'	(0/31/	63

FEE TRANSMITTAL for FY 2004

Dective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (s) 1.054.00

Complete If Known Application Number Not yet assigned Filing Date October 31, 2003 First Named Inventor Paul A. Kohl **Examiner Name** Not yet assigned Group / Art Unit Not yet assigned Attorney Docket No. 062020-1540

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Check Credit Card Money Other None				3. ADDITIONAL FEES Large Entity Small Entity					
□ Deposit		Order	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account			1051	(\$) 130	Code 2051	(\$) 65	Surcharge-late filing fee or oath	r	
Deposit Account			1052	· 50	2052	25	Surcharge-late provisional filing fee or cover sheet	1	
Number		20-0778	1053	130	1053	130	Non-English specification		
Deposit Account			1812	2,520	1812	2,520	For filing a request for exparte reexamination		
Name Thomas, Kayden, Horstemeyer Risley, L.L.P.		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	on		
The Commission	The Commissioner is authorized to: (check all that apply)			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s)	indicated below	Credit any overpayments	1251	110	2251	55	Extension for reply within f		
		ng the pendency of this application	1252	420	2252	210	Extension for reply within second month		
Charge fee(s) indicated below, except for the filing fee to the above- identified deposit account			1253	950	2253	475	Extension for reply within third month		
1. BASIC FILING		LCULATION	1254	1,480	2254	740	Extension for reply within		
	Small Entity Fee Fee	Fee Paid	1255	2,010	2255	1,005	fourth month Extension for reply within f month	fifth	
Code (\$)	Code (\$)	Fee Description	1401	330	2401	165	Notice of Appeal		
1001 770	2001 385	Utility Filing Fee 770.00	1402	330	2402	165	Filing a brief in support of	an	
1002 340	2002 170	Design Filing Fee	1403	290	2403	145	appeal Request for oral hearing		
1002 540	2003 265	Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public	c	
1003 530	2003 203	Reissue Filing Fee	1452	110	2452	55	use proceeding Petition to revive- unavoidable		
1005 160	2005 80	Provisional Filing Fee	1453	1,330	2453	655	Petition to revive-		
1		SUBTOTAL (1) (\$)770.00	1501	1,330	2501	665	unintentional Utility issue fee (or reissue	e)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee		
2. EXTRA CLAIR	WI FEES FOR UTI	Extra Fee Fee	1503	640	2503	320	Plant issue fee		
•		Claims From Paid Below	1460	130	1460	130	Petitions to the Commissioner		
		11 X 18.00 = 198.00 1 X 86.00 = 86.00	1807	50	1807	50	Processing fee for provisional application		
Claims Multiple	<u> </u>	145.00 =	1806	180	1806	180	Submission of Information Disclosure Stmt	n	
Dependent		140.00	8021	40	8021	40	Recording each patent assignment per property		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	1809	770	2809	385	(times number of propertie	inal	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	770	2810	385	rejection (37 CFR § 1.129 For each add, invention to	be	
1201 86	2201 43	Independent claims in excess of 3	1801	770	2801	385	examined (37 CFR 1.129(Request for Continued Examination (RCE)	(0))	
1203 290	2203 145	Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited exa	am.	
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**or number previ above	*Reduced by Basic Filing Fee Paid								
SUBMITTED BY		······································	-		Complete (if app	plicable)			
Typed or Printed Name	<u> </u>	Cynthia J. Lee	Re	gistration No). 4	46,033	Telephone 77	70-933-9500	
Signature	1-"						Data	0/31/03	
		Alway Le					"	IIVV	
l	12	mus o							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kohl, et al. In re:

For:

SACRIFICIAL COMPOSITIONS, METHODS OF USE THEREOF, AND METHODS OF

DECOMPOSITION THEREOF

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of:

19 Pages of Specification

6 Pages of Claims (Claims 1-31)

Page of Abstract

18 Pages of Formal Drawings (Fig(s). 1-18)

Credit Card Authorization Form in the Amount of \$1,054.00 for filing fee(s)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Cynthia J. Lee, Reg. No. 46,033

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

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Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 062020-1540

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL 797948001 US.

Date: 10.31.03

Gloria Simmons